

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 08:51:05 ON 10 FEB 2009

=> fil .bec

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.22

0.22

FILES 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS, NTIS,
ESBIOBASE, BIOTECHNO, WPIDS' ENTERED AT 08:51:40 ON 10 FEB 2009
ALL COPYRIGHTS AND RESTRICTIONS APPLY. SEE HELP USAGETERMS FOR DETAILS.

11 FILES IN THE FILE LIST

=> s acetyl coa (w)(hydrolase# or deacylase# or acylase#) or coenzyme 'a'
transferase#

FILE 'MEDLINE'

49577 ACETYL

39544 COA

7085 ACETYL COA

(ACETYL(W)COA)

92443 HYDROLASE#

178 DEACYLASE#

867 ACYLASE#

80 ACETYL COA (W)(HYDROLASE# OR DEACYLASE# OR ACYLASE#)

27740 COENZYME

L1 10356805 'A'

66756 TRANSFERASE#

333 COENZYME 'A' TRANSFERASE#

(COENZYME(W)'A'(W)TRANSFERASE#)

L1 409 ACETYL COA (W)(HYDROLASE# OR DEACYLASE# OR ACYLASE#) OR COENZYME
'A' TRANSFERASE#

FILE 'SCISEARCH'

52336 ACETYL

33537 COA

5847 ACETYL COA

(ACETYL(W)COA)

22074 HYDROLASE#

143 DEACYLASE#

1558 ACYLASE#

59 ACETYL COA (W)(HYDROLASE# OR DEACYLASE# OR ACYLASE#)

23499 COENZYME

L2 13644529 'A'

54872 TRANSFERASE#

150 COENZYME 'A' TRANSFERASE#

(COENZYME(W)'A'(W)TRANSFERASE#)

L2 207 ACETYL COA (W)(HYDROLASE# OR DEACYLASE# OR ACYLASE#) OR COENZYME
'A' TRANSFERASE#

FILE 'LIFESCI'

14701 "ACETYL"

8434 "COA"

2331 ACETYL COA

("ACETYL"(W)"COA")

7474 HYDROLASE#

61 DEACYLASE#

596 ACYLASE#

23 ACETYL COA (W)(HYDROLASE# OR DEACYLASE# OR ACYLASE#)

5259 "COENZYME"

2865913 'A'

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18591 TRANSFERASE#
63 COENZYME 'A' TRANSFERASE#
  ("COENZYME" (W) 'A' (W) TRANSFERASE#)
L3      86 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#) OR COENZYME
        'A' TRANSFERASE#

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FILE 'BIOTECHDS'

```

4260 ACETYL
2488 COA
749 ACETYL COA
  (ACETYL (W) COA)
3337 HYDROLASE#
38 DEACYLASE#
798 ACYLASE#
10 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#)
2643 COENZYME
430457 'A'
4940 TRANSFERASE#
33 COENZYME 'A' TRANSFERASE#
  (COENZYME (W) 'A' (W) TRANSFERASE#)
L4      43 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#) OR COENZYME
        'A' TRANSFERASE#

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FILE 'BIOSIS'

```

102073 ACETYL
40902 COA
7399 ACETYL COA
  (ACETYL (W) COA)
27873 HYDROLASE#
277 DEACYLASE#
1663 ACYLASE#
81 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#)
44263 COENZYME
10971593 'A'
88070 TRANSFERASE#
469 COENZYME 'A' TRANSFERASE#
  (COENZYME (W) 'A' (W) TRANSFERASE#)
L5      548 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#) OR COENZYME
        'A' TRANSFERASE#

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FILE 'EMBASE'

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51458 "ACETYL"
23925 "COA"
4828 ACETYL COA
  ("ACETYL" (W) "COA")
19958 HYDROLASE#
468 DEACYLASE#
903 ACYLASE#
57 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#)
55683 "COENZYME"
8854160 'A'
50553 TRANSFERASE#
338 COENZYME 'A' TRANSFERASE#
  ("COENZYME" (W) 'A' (W) TRANSFERASE#)
L6      390 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#) OR COENZYME
        'A' TRANSFERASE#

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FILE 'HCAPLUS'

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173916 ACETYL
52387 COA
12433 ACETYL COA
  (ACETYL (W) COA)

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30197 HYDROLASE#
 399 DEACYLASE#
 3212 ACYLASE#
 144 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#)
 32997 COENZYME
 23011402 'A'
 64866 TRANSFERASE#
 165 COENZYME 'A' TRANSFERASE#
 (COENZYME (W) 'A' (W) TRANSFERASE#)
 L7 308 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#) OR COENZYME
 'A' TRANSFERASE#

FILE 'NTIS'

779 ACETYL
 323 COA
 54 ACETYL COA
 (ACETYL (W) COA)
 1306 HYDROLASE#
 2 DEACYLASE#
 6 ACYLASE#
 0 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#)
 162 COENZYME
 1770414 'A'
 1562 TRANSFERASE#
 0 COENZYME 'A' TRANSFERASE#
 (COENZYME (W) 'A' (W) TRANSFERASE#)
 L8 0 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#) OR COENZYME
 'A' TRANSFERASE#

FILE 'ESBIOBASE'

18751 ACETYL
 13188 COA
 2762 ACETYL COA
 (ACETYL (W) COA)
 9293 HYDROLASE#
 85 DEACYLASE#
 539 ACYLASE#
 18 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#)
 7841 COENZYME
 3374215 'A'
 42360 TRANSFERASE#
 48 COENZYME 'A' TRANSFERASE#
 (COENZYME (W) 'A' (W) TRANSFERASE#)
 L9 66 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#) OR COENZYME
 'A' TRANSFERASE#

FILE 'BIOTECHNO'

12360 ACETYL
 7509 COA
 1802 ACETYL COA
 (ACETYL (W) COA)
 6822 HYDROLASE#
 152 DEACYLASE#
 521 ACYLASE#
 24 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#)
 9567 COENZYME
 1454372 'A'
 16723 TRANSFERASE#
 122 COENZYME 'A' TRANSFERASE#
 (COENZYME (W) 'A' (W) TRANSFERASE#)
 L10 145 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#) OR COENZYME
 'A' TRANSFERASE#

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FILE 'WPIDS'
    42185 ACETYL
    5067 COA
    552 ACETYL COA
        (ACETYL(W)COA)
    3459 HYDROLASE#
    70 DEACYLASE#
    606 ACYLASE#
    10 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#)
    6500 COENZYME
14540655 'A'
    8570 TRANSFERASE#
    12 COENZYME 'A' TRANSFERASE#
        (COENZYME(W)'A'(W)TRANSFERASE#)
L11    22 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#) OR COENZYME
        'A' TRANSFERASE#

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TOTAL FOR ALL FILES

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L12    2224 ACETYL COA (W) (HYDROLASE# OR DEACYLASE# OR ACYLASE#) OR COENZYME
        'A' TRANSFERASE#

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=> s acremonium or chrysogenum or cephalosporium

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FILE 'MEDLINE'
    1214 ACREMONIUM
    1358 CHRYSOGENUM
    419 CEPHALOSPORIUM
L13    2463 ACREMONIUM OR CHRYSOGENUM OR CEPHALOSPORIUM

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FILE 'SCISEARCH'
    1879 ACREMONIUM
    1756 CHRYSOGENUM
    708 CEPHALOSPORIUM
L14    3717 ACREMONIUM OR CHRYSOGENUM OR CEPHALOSPORIUM

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FILE 'LIFESCI'
    1047 ACREMONIUM
    972 CHRYSOGENUM
    393 CEPHALOSPORIUM
L15    2040 ACREMONIUM OR CHRYSOGENUM OR CEPHALOSPORIUM

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FILE 'BIOTECHDS'
    869 ACREMONIUM
    1225 CHRYSOGENUM
    347 CEPHALOSPORIUM
L16    1766 ACREMONIUM OR CHRYSOGENUM OR CEPHALOSPORIUM

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FILE 'BIOSIS'
    2854 ACREMONIUM
    2914 CHRYSOGENUM
    2003 CEPHALOSPORIUM
L17    6765 ACREMONIUM OR CHRYSOGENUM OR CEPHALOSPORIUM

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FILE 'EMBASE'
    919 ACREMONIUM
    1045 CHRYSOGENUM
    534 CEPHALOSPORIUM
L18    1951 ACREMONIUM OR CHRYSOGENUM OR CEPHALOSPORIUM

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FILE 'HCAPLUS'
    2147 ACREMONIUM
    3774 CHRYSOGENUM

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1425 CEPHALOSPORIUM
L19      6213 ACREMONIUM OR CHRYSOGENUM OR CEPHALOSPORIUM

FILE 'NTIS'
      14 ACREMONIUM
      7 CHRYSOGENUM
      10 CEPHALOSPORIUM
L20      29 ACREMONIUM OR CHRYSOGENUM OR CEPHALOSPORIUM

FILE 'ESBIOBASE'
      560 ACREMONIUM
      614 CHRYSOGENUM
      149 CEPHALOSPORIUM
L21      1146 ACREMONIUM OR CHRYSOGENUM OR CEPHALOSPORIUM

FILE 'BIOTECHNO'
      468 ACREMONIUM
      629 CHRYSOGENUM
      294 CEPHALOSPORIUM
L22      1054 ACREMONIUM OR CHRYSOGENUM OR CEPHALOSPORIUM

FILE 'WPIDS'
      462 ACREMONIUM
      400 CHRYSOGENUM
      216 CEPHALOSPORIUM
L23      900 ACREMONIUM OR CHRYSOGENUM OR CEPHALOSPORIUM

TOTAL FOR ALL FILES
L24      28044 ACREMONIUM OR CHRYSOGENUM OR CEPHALOSPORIUM

=> s l12 and l24
FILE 'MEDLINE'
L25      0 L1 AND L13

FILE 'SCISEARCH'
L26      0 L2 AND L14

FILE 'LIFESCI'
L27      0 L3 AND L15

FILE 'BIOTECHDS'
L28      0 L4 AND L16

FILE 'BIOSIS'
L29      1 L5 AND L17

FILE 'EMBASE'
L30      0 L6 AND L18

FILE 'HCAPLUS'
L31      1 L7 AND L19

FILE 'NTIS'
L32      0 L8 AND L20

FILE 'ESBIOBASE'
L33      0 L9 AND L21

FILE 'BIOTECHNO'
L34      0 L10 AND L22

FILE 'WPIDS'

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L35 0 L11 AND L23

TOTAL FOR ALL FILES

L36 2 L12 AND L24

=> d tot

L36 ANSWER 1 OF 2 BIOSIS COPYRIGHT (c) 2009 The Thomson Corporation on STN
TI BIOSYNTHESIS OF PENICILLIN IN-VITRO 2. PURIFICATION AND PROPERTIES OF 6
AMINO PENICILLANIC-ACID PHENYLACETYL COENZYME A PHENOXYACETYL
COENZYME A TRANSFERASE.
SO Indian Journal of Biochemistry and Biophysics, (1983) Vol. 20, No. 4, pp.
208-212.
CODEN: IJBBBQ. ISSN: 0301-1208.
AU KOGEKAR R G [Reprint author]; DESHPANDE V N
AN 1984:213831 BIOSIS

L36 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2009 ACS on STN
TI Polynucleotides and polypeptides useful for improved agronomic traits in
transgenic plants
SO U.S. Pat. Appl. Publ., 81pp.
CODEN: USXXCO
IN Abad, Mark Scott; Chelf, Frances; Coffin, Marie A.; Darveaux, Bettina;
Goldman, Barry S.; McDonald, Maria; Rich, Ronald; Slaten, Erin; Wilkins,
Shanita

AN 2007:593435 HCAPLUS

DN 146:516103

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	US 20070124833	A1	20070531	US 2006-431855	20060510

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COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

27.47

27.69

STN INTERNATIONAL LOGOFF AT 08:54:59 ON 10 FEB 2009